

PROJECT REVIEW SHEET - EZ1

HISTORIC & CULTURAL RESOURCES REVIEW

Property / Client Name:	QIN S.F. Salmon River Culvert Replacement Project, 11-1393
Worksite Name/Number:	S.F. Salmon River Culvert Barrier (Worksite 1 of 1)
Funding Agency:	Rec. and Conserv. Office

Project Applicant	Quinault Indian Nation
Contact Person	Nicole Rasmussen
Address	PO Box 189
City, State, Zip	Taholah, WA 98587
Phone	(360) 276-8215 Ext 375
E-Mail	nrasmussen@quinault.org

Funding Agency:

Organization	Rec. and Conserv. Office
Address	PO Box 40917
City, State, Zip	Olympia, WA 98504-0917
Phone	360-902-3000
Contact	Kat Moore, Email: kathryn.moore@rco.wa.gov

PLEASE DESCRIBE THE TYPE OF WORK TO BE COMPLETED

(Be as detailed as possible to avoid having to provide additional information)

Provide a detailed description of the proposed project:

This restoration project will replace a barrier culvert with a bridge. In 2010 the QIN recieved funding for the design of this project (#10-1891). The QIN is now requesting funds to complete the construction phase of the project which will remove one barrier culvert from the South Fork of the Salmon River and replace it with a 70' bridge. The project is located on the Quinault Indian Nation Reservation in Grays Harbor County.

Currently a 14' corrugated metal pipe (CMP) culvert is a partial barrier and is restricting fish passage to 5.8 miles of habitat on the SF of the Salmon River and other tributaries. The Salmon River is a moderate-sized tributary that flows into the Queets River and supports runs of coho salmon and steelhead trout. Additionally, cutthroat trout have also been recorded utilizing the SF of the Salmon River. This proposal remove the barrier and replace it with a 70' steel bridge to allow fish passage to upstream habitat. The partial barrier is undersized and contains a slope of 3%, with only 33% passabilty.

The Queets River System (including Salmon River and its tributaries) has been designated as a high priority watershed in the WRIA 21 Strategy. The Strategy states that the Queets coho is one of the top three priority species for restoration. Removing this barrier and replacing it with a properly designed bridge will allow for fish passage of all life stages. The Strategy designates repairing barrier culverts and removing manmade barriers as a priority recovery action for the Queets River.

Describe existing project site conditions.

The 2120 road used to be owned and operated by the USFS, but in 1988 the land was given to the Quinault Indian Nation. The road has been used for logging purposes in the past, and is currently used for hunting, bear guiding, forest management, fire control, and access for QIN Fisheries. This crossing is the only access to the land on the east side of SF Salmon River.

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Describe any proposed ground disturbing activities. That is, will a tool(s) be used to move earth (soil, rock, gra

An excavator will be used for a majority of the culvert removal; however a crane will be required to lift and place the 70' bridge. A Come-a-Long may be used to adjust the LWD trees. Dump trucks will also be used to relocate the gravel to a disposal site.

Will buildings be altered or demolished? If so please complete a DAHP Determination of Eligibility EZ2 form for each building affected by the proposed project and attach the form to your project in PRISM. <http://www.dahp.wa.gov/pages/Documents/Sites.htm>

No buildings are involved in this project.

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If no PRISM map, please attach a copy of the relevant portion of a 7.5 series
USGS quad map and outline the project impact area.
(USGS Quad maps are available on-line at <http://www.topozone.com>)

Worksite Location (identified with star):

Address: From Amanda Park, Washington drive 10 miles north and take a right on West Boundary Road (FS RD 21). Travel on the West Boundary road for 4 miles and turn right on the 2120 road (FS RD 2446). Approximately 3.2 miles down the 2120 road take a right at the Y. The culvert is 500' down the road from the intersection.

Township: 23N

Range: 10.

Section: 02

City:

County: Grays Harbor

Latitude: 47.51

Longitude: -124.03

